



02981.000005.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: NYA
FRANZ KUTTNER ET AL.)	
	:	Group Art Unit: NYA
Application No.: 10/691,507)	
	:	
Filed: October 24, 2003)	
	:	
For: METHOD AND CIRCUIT)	
CONFIGURATION FOR MIXING	:	
A DIGITAL SIGNAL WITH AN)	
ANALOGUE SIGNAL)	November 12, 2003

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. A copy of the listed document is also enclosed.

For the concise explanation of relevance for the non-English document, the Examiner is respectfully referred to the English Abstract attached thereto.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants
Registration No. 42,476

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200
385203vl



FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
02981.000005.APPLICATION NO.
10/691,507

APPLICANT

FRANZ KUTTNER ET AL.

FILING DATE

OCTOBER 24, 2003

GROUP

NYA

Date Submitted to PTO:[DATE]

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		DE 197 00 249 A1	7/9/98	GERMANY			ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

385203v1

Sheet 1 of 1

Mail Stop

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date 11/13/03
Mo. Day Yr.
02 981
Atty. Docket 000005,
Application No. 16/691,507

Sir:

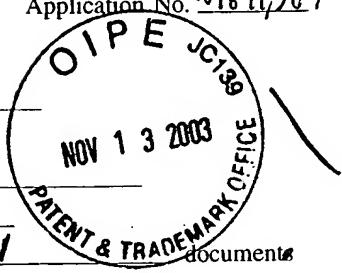
Kindly acknowledge receipt of the accompanying:

- Response to Official Action. _____
 Check for \$ _____ (claims fee)
 Petition under 37 CFR 1.136 and Check for \$ _____
 Notice of Appeal and Check for \$ _____
 Information Disclosure Statement, PTO-1449 and _____
 Claim for priority and certified copies of _____ priority applications
 Issue fee transmittal and Check for \$ _____
 Other (specify) _____

by placing your receiving date stamp hereon and returning to deliverer.

F03-SH-0-0

Atty. FAD/mey/ak Due Date 11/13/03
Mo. Day Yr.





02981.000005.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
FRANZ KUTTNER ET AL.) Examiner: J.B. Jeanglaude
Application No.: 10/691,507) Group Art Unit: 2819
Filed: October 24, 2003)
For: METHOD AND CIRCUIT)
CONFIGURATION FOR MIXING)
A DIGITAL SIGNAL WITH AN)
ANALOGUE SIGNAL : July 15, 2004

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. A copy of the listed document is also enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2004.

(Date of Deposit)

Frank A. DeLucia (REG. NO. 42,476)
(Name of Attorney for Applicant)
Frank A. DeLucia July 15, 2004
Signature Date of Signature

STATEMENT UNDER 37 C.F.R. § 1.97(e)

No item of information contained in this information disclosure statement was either cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual having a duty to disclose under 37 C.F.R. § 1.56 (c) more than three months prior to the filing date of this Statement.

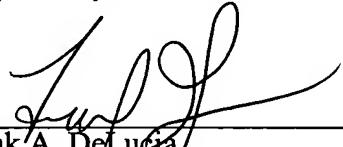
CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

In view of the above Statement, it is believed that no fee is due in connection with the Information Disclosure Statement. However, if a fee is required, please charge any such fee to Deposit Account 06-1205.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Frank A. DeLuca
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Facsimile: (212) 218-2200

FORM PTO 1449 (<i>modified</i>) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>			ATTY DOCKET NO. 02981.000005.	APPLICATION NO. 10/691,507			
Date Submitted to PTO:[DATE]			APPLICANT FRANZ KUTTNER ET AL.				
			FILING DATE OCTOBER 24, 2003	GROUP 2819			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<p style="text-align: right;">OCT 27 2003</p> <p style="text-align: right;">JUL 19 2004</p> <p style="text-align: right;">U.S. PATENT & TRADEMARK OFFICE</p>							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)							
		Burr-Brown Corporation, 12-Bit 256MHz Monolithic Digital-To-Analog Converter, DAC600, November, 1996, pp. 1-12					
EXAMINER				DATE CONSIDERED			

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1